

Highway Construction Capital Improvement & Preservation Program Yakima County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Total Cost	Estimate Confidence Range	
					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future			
024 South Central (Yakima)	13 14	502402E II	<u>SR 24/I-82 TO KEYS ROAD</u> This 1.09 mile project will relieve congestion and improve safety by adding an additional lane from I-82 to Keys Road, improving the interchange, slope flattening, signalization, and constructing a new bridge.	YAKIMA VICINITY	(0.00)	(1.09)										
							Funded	Design (PE)	Oct-98	Mar-05	1,641	398			2,039	+/-20%
								Right of Way	May-01	Feb-04	0	1,900			1,900	*
											1,641	2,298			3,939	
				</												

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012 South Central (Yakima)	14	501208J I2	<u>US 12/OLD NACHES HIGHWAY INTERCHANGE</u> Completes the design, right of way acquisition and construction of a new interchange. The project will improve capacity and reduce accidents at the intersection of US 12 and the Old Naches Highway.	WEST OF YAKIMA	(197.60)	(198.60)									
			Funded	Design (PE)	Jan-00	Apr-08	545	20	435					1,000	*
							545	20	435					1,000	
			New Revenue (Referendum 51)	Design (PE)	Mar-05	Dec-07		92	426	82				600	*
				Right of Way	Jul-06	Dec-07			2,174	217				2,391	+/-40%
				Construction	Mar-08	Jun-10				18,010	14,039			32,049	+/-40%
								92	2,600	18,309	14,039			35,040	
			US 12/OLD NACHES HIGHWAY INTERCHANGE (Total)				545	112	3,035	18,309	14,039			36,040	
022 South Central (Yakima)	15	502201U I2	<u>SR 22/I-82 TO MCDONALD ROAD</u> This project will improve safety along this 1.38 mile section by widening the roadway, rehabilitating the pavement, replacing Bridge 22/6, guardrail work, and slope flattening at this location. R51 funds will be used for this project.	TOPPENISH VICINITY	(1.19)	(2.57)									
			Funded	Design (PE)	Apr-95	May-04	56							56	*
							56							56	
			New Revenue (Referendum 51)	Design (PE)	Jul-07	Jun-09				200				200	+/-40%
				Right of Way	Jan-08	Apr-09				28				28	+/-40%
				Construction	May-09	Jun-11				466	5,724			6,191	+/-40%
										694	5,724			6,418	
			SR 22/I-82 TO MCDONALD ROAD (Total)				56			694	5,724			6,474	
024 South Central (Yakima)	13 15	502403H I2	<u>SR 24/RIVERSIDE DR. - I/S IMPROVEMENTS</u> This project will add a right turn lane on eastbound SR 24 to improve intersection operation. Illumination, signing, and pavement markings are included to reduce the number and severity of accidents at this location.	EAST OF YAKIMA	(1.28)	(1.30)									
			Funded	Design (PE)	Aug-99	May-06	65	42	3					110	*
				Right of Way	Jul-05	Apr-06				159				159	+/-20%
				Construction	Apr-06	Jun-07				457				457	+/-20%
							65	42	620					727	
			SR 24/RIVERSIDE DR. - I/S IMPROVEMENTS (Total)				65	42	620					727	

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241 South Central (Yakima)	15	524102S I3	<u>SR 241/NORTH SUNNYSIDE - RECONSTRUCTION</u> Reconstruct the roadway north of Sunnyside to eliminate seasonal weight restrictions to reduce the number and severity of accidents.	NORTH OF SUNNYSIDE	(13.00)	(20.72)		03-05	05-07	07-09	09-11	11-13			
			New Revenue (Referendum 51)	Design (PE)	Dec-08	Nov-11				59	274	41		375	+/-20%
				Right of Way	Apr-10	Oct-11					75	13		88	+/-40%
				Construction	Apr-12	Oct-13						3,186		3,186	+/-40%
										59	349	3,240		3,649	
			Additional Revenue Required for Completion	Construction	Nov-03	Oct-05		3,050	611					3,661	+/-40%
								3,050	611					3,661	
			SR 241/NORTH SUNNYSIDE - RECONSTRUCTION (Total)					3,050	611	59	349	3,240		7,310	
241 South Central (Yakima)	08 15	524101N I3	<u>SR 241/RATTLESNAKE HILLS TO JCT. SR 24</u> Reconstruct the roadway north of Sunnyside to eliminate seasonal weight restrictions to reduce the number and severity of accidents.		NORTH OF SUNNYSIDE	(20.72)	(25.21)								
				Funded	Design (PE)	Jul-99	Dec-09	422						422	*
								422						422	
			New Revenue (Referendum 51)	Design (PE)	Dec-08	Oct-09				141	70			211	*
				Right of Way	Dec-08	Sep-09				152	35			186	+/-20%
				Construction	Oct-09	Sep-11					4,365	469		4,834	+/-30%
										292	4,470	469		5,231	
			SR 241/RATTLESNAKE HILLS TO JCT. SR 24 (Total)					422		292	4,470	469		5,653	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
012 South West (Yakima) (Lewis)	14 20	401204A P1	<u>US 12/LAKE CREEK TO WILDCAT CREEK-PAVING</u>	WHITE PASS	(134.20)	(165.98)									
			Resurface 31.78 miles of existing roadway pavement and restore safety features between Lake Creek and Wildcat Creek.												
			Funded	Design (PE)	Sep-02	May-04	60	140					200	+/-20%	
				Construction	Jul-03	Aug-05		6,534	101				6,635	+/-40%	
							60	6,674	101				6,835		
US 12/LAKE CREEK TO WILDCAT CREEK-PAVING (Total)							60	6,674	101				6,835		
012 South Central (Yakima)	14	501212L P1	<u>US 12/WILDCAT CR. TO WINDY POINT-PAVING</u>	WEST OF NACHES	(165.98)	(177.13)									
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
			Funded	Design (PE)	Jul-03	Apr-04		42					42	+/-20%	
				Construction	Feb-04	Dec-04		437					437	+/-20%	
								479					479		
US 12/WILDCAT CR. TO WINDY POINT-PAVING (Total)								479					479		
012 South Central (Yakima)	13 14	501212M P1	<u>US 12/NACHES VICINITY-PAVING</u>	WEST OF YAKIMA	(193.04)	(197.75)									
			Resurface 4.7 miles of existing roadway pavement and restore signing, striping and other safety features from PP&L Spillway to Mitchel Road.												
			Funded	Design (PE)	Jul-04	Apr-06		43	36				80	+/-20%	
				Construction	Mar-06	Oct-06			1,414				1,414	+/-20%	
								43	1,450				1,494		
US 12/NACHES VICINITY-PAVING (Total)								43	1,450				1,494		

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future				
022 South Central (Yakima)	15	502202A P1	<u>SR 22/I-82 TO TOPPENISH - PAVING</u> Resurface 1.6 miles of existing roadway pavement and restore signing, striping and other safety features between I-82 and Toppenish.	TOPPENISH VICINITY	(0.75)	(2.56)											
							Funded	Design (PE)	Jan-00	May-04	39	11				50	*
								Construction	Mar-04	Sep-04		596				596	+/-20%
											39	606			646		
			SR 22/I-82 TO TOPPENISH - PAVING (Total)				39	606					646				
024 South Central (Yakima)	15	502403M P1	<u>SR 24/FIRE STA. TO TAYLOR RANCH-PAVING</u> Resurface 7.4 miles of existing roadway pavement and restore signing, striping and other safety features east of Yakima.	EAST OF YAKIMA	(15.66)	(23.07)											
							Funded	Design (PE)	Jul-03	Feb-05		76			76	+/-20%	
								Construction	Feb-05	Sep-05		757	843		1,600	+/-20%	
												833	843		1,676		
			SR 24/FIRE STA. TO TAYLOR RANCH-PAVING (Total)					833	843				1,676				
024 South Central (Yakima)	08 15	502403O P1	<u>SR 24/SR 241 VICINITY-PAVING</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	NORTH OF RICHLAND	(23.07)	(31.45)											
							Funded	Design (PE)	Jul-03	Apr-04		28			28	+/-20%	
								Construction	Feb-04	Dec-04		295			295	+/-20%	
												323			323		
			SR 24/SR 241 VICINITY-PAVING (Total)					323					323				

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097 South Central (Yakima)	15	509704D P1	<u>US 97/KLICKITAT C/L TO SATUS CREEK</u> Resurface 5.9 miles of existing roadway pavement and restore signing, striping and other safety features from Satus Creek Bridge 97/102 to MP 41.	SOUTH OF TOPPENISH	(35.36)	(41.30)										
			Funded	Design (PE)	Jun-01	May-03	90								90	+/-20%
				Construction	Apr-03	Dec-03	23	1,242							1,265	+/-20%
							113	1,242							1,355	
			US 97/KLICKITAT C/L TO SATUS CREEK (Total)				113	1,242							1,355	
097 South Central (Yakima)	15	509702N P1	<u>US 97/SATUS CREEK BRIDGE 97/106 - PAVING</u> Reconstruct 1.9 miles of existing roadway and restore signing, striping and other safety features near bridge 97/106.	SOUTH OF TOPPENISH	(44.50)	(46.40)										
			Funded	Design (PE)	Jul-96	Apr-08	130	70	50	50					300	*
				Right of Way	Oct-07	Mar-08				26					26	+/-40%
				Construction	Feb-99	Jun-09	91			1,526					1,617	+/-40%
							221	70	50	1,602					1,942	
			US 97/SATUS CREEK BRIDGE 97/106 - PAVING (Total)				221	70	50	1,602					1,942	
097 South Central (Yakima)	15	509704K P1	<u>US 97/SATUS CREEK BR. 97/106 VIC.-PAVING</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	SOUTH OF TOPPENISH	(44.50)	(46.40)										
			Funded	Design (PE)	Jul-03	Apr-04		7							7	+/-20%
				Construction	Feb-04	Dec-04		68							68	+/-20%
								75							75	
			US 97/SATUS CREEK BR. 97/106 VIC.-PAVING (Total)					75							75	

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097 South Central (Yakima)	15	509704B P1	<u>US 97/DRY CREEK BRIDGE VIC. - PAVING</u> SOUTH OF TOPPENISH Resurface 4.2 miles of existing roadway pavement and restore signing, striping and other safety features near Dry Creek Bridge.		(46.46)	(50.70)										
			Funded	Design (PE)	Apr-01	Jun-03	70								70	*
				Construction	Apr-03	Dec-03	18	639							657	+/-20%
							88	639							727	
			US 97/DRY CREEK BRIDGE VIC. - PAVING (Total)				88	639							727	
097 South Central (Yakima)	15	509704C P1	<u>US 97/CANAL BRIDGE TO SR 22 - PAVING</u> SOUTH OF TOPPENISH Resurface 3.0 miles of existing roadway pavement and restore signing, striping and other safety features between Canal Drainage Bridge and SR 22.		(58.26)	(61.27)										
			Funded	Design (PE)	Apr-01	May-03	65								65	*
				Construction	Apr-03	Dec-03	13	720							733	+/-20%
							78	720							798	
			US 97/CANAL BRIDGE TO SR 22 - PAVING (Total)				78	720							798	
097 South Central (Yakima)	15	509704I P1	<u>US 97/ TOPPENISH TO WAPOATO - DRAINAGE</u> TOPPENISH TO WAPATO Rehabilitate the existing drainage system by installing new drainage inlets.		(61.60)	(69.00)										
			Funded	Design (PE)	Jul-03	Apr-04		40							40	*
				Construction	Mar-04	Jun-05		360							360	*
								400							400	
			US 97/ TOPPENISH TO WAPOATO - DRAINAGE (Total)					400							400	

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223 South Central (Yakima)	15	522302A P1	<u>SR 223/GRANGER VICINITY-PAVING</u>	GRANGER VICINITY	(0.00)	(2.10)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		10							10	+/-20%
				Construction	Feb-04	Dec-04		101							101	+/-20%
								110							110	
			SR 223/GRANGER VICINITY-PAVING (Total)					110							110	
241 South Central (Yakima)	08 15	524102C P1	<u>SR 241/SUNNYSIDE TO SR 24-PAVING</u>	SUNNYSIDE VIC. NORTH	(9.05)	(25.21)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		50							50	+/-20%
				Construction	Feb-04	Dec-04		527							527	+/-20%
								577							577	
			SR 241/SUNNYSIDE TO SR 24-PAVING (Total)					577							577	
410 South Central (Yakima)	14	541003D P1	<u>SR 410/NWR LINE TO BUMPING RIV.-PAVING</u>	WEST OF NACHES	(69.21)	(88.46)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		65							65	+/-20%
				Construction	Feb-04	Dec-04		689							689	+/-20%
								754							754	
			SR 410/NWR LINE TO BUMPING RIV.-PAVING (Total)					754							754	

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410 South Central (Yakima)	14	541003E P1	<u>SR 410/SAWMILL FLAT VICINITY-PAVING</u>	WEST OF NACHES	(91.83)	(93.63)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		8							8	+/-20%
				Construction	Feb-04	Dec-04		82							82	+/-20%
								90							90	
			SR 410/SAWMILL FLAT VICINITY-PAVING (Total)					90							90	
410 South Central (Yakima)	14	541003F P1	<u>SR 410/CLIFFDALE VICINITY-PAVING</u>	WEST OF NACHES	(97.01)	(101.03)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		18							18	+/-20%
				Construction	Feb-04	Dec-04		185							185	+/-20%
								202							202	
			SR 410/CLIFFDALE VICINITY-PAVING (Total)					202							202	
410 South Central (Yakima)	14	541003G P1	<u>SR 410/ROCK CREEK RD. TO NILE RD.-PAVING</u>	WEST OF NACHES	(102.35)	(108.42)										
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.													
			Funded	Design (PE)	Jul-03	Apr-04		17							17	+/-20%
				Construction	Feb-04	Dec-04		181							181	+/-20%
								198							198	
			SR 410/ROCK CREEK RD. TO NILE RD.-PAVING (Total)					198							198	

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823 South Central (Yakima)	14	582301N P1	<u>SR 823/SELAH VIC. - PAVING</u>												
			SELAH VICINITY	(0.68)	(1.43)										
			Resurface 0.8 miles of existing roadway pavement and restore signing, striping and other safety features in Selah.												
				Funded	Design (PE)	Jan-00	Apr-06	30	25					55	*
					Construction	Feb-06	Oct-06			417				417	+/-20%
								30	25	417				472	
			SR 823/SELAH VIC. - PAVING (Total)					30	25	417				472	

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012 South Central (Yakima)	14	501211N P2	<u>US 12/TIETON RIVER WEST CROSSING</u>	WEST OF NACHES	(176.63)	(176.67)										
			Replace existing 24' structurally deficient Bridge 12/316 with a new 32' wide bridge west of Naches.													
			Funded	Design (PE)	Apr-01	Oct-07	98	117	35						250	*
				Right of Way	Jul-05	Aug-05			43						43	+/-30%
				Construction	Aug-07	Oct-08				2,240					2,240	+/-30%
							98	117	78	2,240					2,533	
			US 12/TIETON RIVER WEST CROSSING (Total)				98	117	78	2,240					2,533	
012 South Central (Yakima)	14	501211P P2	<u>US 12/TIETON RIVER EAST CROSSING</u>	WEST OF NACHES	(177.13)	(177.16)										
			Replace existing 24' wide deficient Bridge 12/317 with a new 32' wide bridge west of Naches.													
			Funded	Design (PE)	Apr-01	Sep-07	74	42	132	2					250	*
				Right of Way	Jul-05	Aug-05			45						45	+/-30%
				Construction	Aug-07	Jun-09				1,752					1,752	+/-30%
							74	42	177	1,754					2,047	
			US 12/TIETON RIVER EAST CROSSING (Total)				74	42	177	1,754					2,047	
022 South Central (Yakima)	15	502202E P2	<u>SR 22/TOPPENISH VIC. - BR. DECK</u>	NORTH OF TOPPENISH	(1.39)	(1.41)										
			Repair existing bridge deck on bridge 22/7 to preserve the structural integrity north of Toppenish.													
			Funded	Design (PE)	Jan-00	May-04	20	5							25	*
				Construction	Mar-04	Sep-04			124						124	+/-30%
							20	129							149	
			SR 22/TOPPENISH VIC. - BR. DECK (Total)				20	129							149	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
097 South Central (Yakima)	15	509703L P2	<u>US 97/SATUS CREEK BRIDGE AT MP 46</u> Replace existing 28' wide structurally deficient Bridge 97/106 with a new 36' wide bridge south of Toppenish.	SOUTH OF TOPPENISH	(45.84)	(45.89)									
			Funded	Design (PE)	Feb-00	May-08	68	50	74	38				229	*
				Right of Way	Oct-07	Feb-09				24				24	+/-30%
				Construction	Mar-08	Jun-09				1,377				1,377	+/-30%
							68	50	74	1,438				1,630	
			US 97/SATUS CREEK BRIDGE AT MP 46 (Total)					68	50	74	1,438			1,630	

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012 South Central (Yakima)	14	501209N P3	<u>US 12/TIETON RIVER VIC. - UNSTABLE SLOPE</u>	WEST OF NACHES	(176.68)	(176.78)										
			Contain rockfall by widening the ditch and flattening the slope west of Naches.													
			Funded	Design (PE)	Apr-01	May-06	66	9							75	*
				Right of Way	Jul-05	Feb-06				31					31	+/-20%
				Construction	Apr-06	Oct-06				391					391	+/-20%
							66	9		422					497	
			US 12/TIETON RIVER VIC. - UNSTABLE SLOPE (Total)				66	9		422					497	
012 South Central (Yakima)	14	501212W P3	<u>US 12/BEAR CANYON VIC.-UNSTABLE SLOPE</u>	WEST OF NACHES	(179.59)	(179.73)										
			This project will stabilize the slope by scaling loose rock and debris from the rock slope and installing wire mesh protection west of Naches													
			Funded	Design (PE)	Feb-05	May-06		32		98					130	+/-20%
				Right of Way	Aug-05	Mar-06				11					11	+/-20%
				Construction	Apr-06	Oct-06				707					707	+/-20%
								32		816					848	
			US 12/BEAR CANYON VIC.-UNSTABLE SLOPE (Total)					32		816					848	
097 South Central (Yakima)	15	509704J P3	<u>US 97/ TOPPENISH TO WAPOATO - DRAINAGE</u>	TOPPENISH TO WAPATO	(61.60)	(69.00)										
			Rehabilitate the existing drainage system by installing new drainage inlets.													
			Funded	Design (PE)	Jul-03	Apr-04		10							10	*
				Construction	Mar-04	Jun-05		90							90	*
								100							100	
			US 97/ TOPPENISH TO WAPOATO - DRAINAGE (Total)					100							100	